This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**

Claims 1 - 8 (Canceled)

Claim 9 (Currently Amended) A system for providing advanced service interaction for a mobile device, comprising:

a user action proxy that detects user actions, stores user action information in the user information system, and monitors each service subscribed to by the user for a pattern common to at least two services;

a user information system storing user profile information and the user action information based on a particular user;

a service information system storing service description data describing a plurality of services available to the user;

a ranker filter module that predicts a set of services from the plurality of services that the user is expected to utilize within a predefined period of time based on the user profile information and the user action information stored in the user information system; and

a renderer that generates a display of the set of services on the mobile device, wherein the renderer displays services of the set of services in a primary, secondary, and tertiary positions on a mobile device display, and wherein the primary positions are most U.S. Application No. 09/687,562 Amendment Dated April 18, 2007

Reply to Office Action of January 18, 2007

predominate in the mobile device display and the tertiary positions are least predominate in

the mobile device display.; and

a user action proxy that detects user actions, stores the user actions in the user

information system, and monitors each service subscribed to by the user for a pattern

common to at least two services.

Claim 10 (Original) A system as recited in claim 9, wherein the user profile information

includes user usage pattern information describing service usage patterns of the user.

Claim 11 (Previously Presented) A system as recited in claim 9, wherein the user profile

information includes specific user personal information.

Claim 12 (Canceled)

Claim 13 (Previously Presented) A system as recited in claim 9, wherein the service

description data defines how each service can be presented to a user.

Claim 14 (Previously Presented) A system as recited in claim 9, wherein the service

3

description data further defines how each service can be aggregated with another service.

Amendment

U.S. Application No. 09/687,562 Amendment Dated April 18, 2007

Reply to Office Action of January 18, 2007

Claim 15 (Previously Presented) A system as recited in claim 9, further comprising a

service aggregator that combines at least two services into a linked aggregated service

using the service description data, the linked aggregated service providing information

from both services to the user in a pooled form.

Claim 16 (Previously Presented) A system as recited in claim 9, wherein the user action

proxy notifies the user of the pattern.

Claim 17 (Previously Presented) A system as recited in claim 9, further comprising a

front end system in communication with the renderer, the front end system providing an

entry into the system.

Claims 18 – 21 (Canceled)

Claim 22 (Currently Amended) A method for creating a presentation for advanced

service interaction on a mobile device, the method comprising:

generating a home page display on the mobile device, wherein the home page

display includes a set of services selected from a plurality of services, the set of services

selected from the plurality of services according to a prediction about the set of services

Amendment

4

that a user is expected to utilize within a predefined period of time based on a profile associated with the user, at least one service of the set of services being associated with a particular service, wherein the particular service is different from each service of the plurality of services, wherein services of the set of services are displayed in a primary, secondary, and tertiary positions on the home page display, and wherein the primary positions are most predominate in the home page display and the tertiary position are least predominate in the home page display;

accepting signals from a user input device to allow a selection of the at least one service of the set of services, wherein the selection of the at least one service of the set of services facilitates the user interacting with the particular service;

storing usage pattern information describing a usage pattern of the particular service in the profile associated with the user; and

generating a query display on the mobile device, wherein the query display is generated based on the usage pattern information describing the usage pattern of the particular service, the query display prompting the user to add the particular service to the set of services, wherein a confirmation from the user facilitates including the particular service in the set of services displayed in the home page display.

Claim 23 (Previously Presented) A method as recited in claim 22, wherein the profile includes user profile information derived based on previous interactions with services.

U.S. Application No. 09/687,562 Amendment Dated April 18, 2007

Reply to Office Action of January 18, 2007

Claim 24 (Previously Presented) A method as recited in claim 22, wherein the profile

includes service usage pattern information describing service usage patterns of the user.

Claim 25 (Previously Presented) A method as recited in claim 22, wherein the profile

includes specific user personal information.

Claim 26 (Canceled)

Claim 27 (Previously Presented) A method as recited in claim 22, wherein service

description data defines how each service of the plurality of services can be presented to a

user.

Claim 28 (Previously Presented) A method as recited in claim 27, wherein the service

description data further defines how each service of the plurality of services can be

aggregated with another service.

Claim 29 (Previously Presented) A method as recited in claim 28, further comprising the

operation of combining at least two services of the plurality of services into a linked

aggregated service using the service description data, wherein the linked aggregated

service provides information from each of the at least two services to the user in a pooled

form.

Claim 30 (Currently Amended) A computer program embodied on a computer readable

medium for a providing a presentation for advanced service interaction on a mobile

device, comprising:

instructions for generating a home page display on the mobile device, wherein the

home page display includes a set of services selected from a plurality of services, the set

of services selected from the plurality of services according to a prediction about the set

of services that a user is expected to utilize within a predefined period of time based on a

profile associated with the user, at least one service of the set of services being associated

with a particular service, wherein the particular service is different from each service of

the plurality of services, wherein services of the set of services are displayed in a primary,

secondary, and tertiary positions on the home page display, and wherein the primary

positions are most predominate in the home page display and the tertiary position are least

predominate in the home page display;

instructions for accepting signals from a user input device to allow a selection of

the at least one service of the set of services, wherein the selection of the at least one

service of the set of services facilitates the user interacting with the particular service;

instructions for storing usage pattern information describing a usage pattern of the

particular service in the profile associated with the user; and

Amendment

7

U.S. Application No. 09/687,562

Amendment Dated April 18, 2007

Reply to Office Action of January 18, 2007

instructions for generating a query display on the mobile device, wherein the

query display is generated based on the usage pattern information describing the usage

pattern of the particular service, the query display prompting the user to add the particular

service to the set of services, wherein a confirmation from the user facilitates including

the particular service in the set of services displayed in the home page display.

Claim 31 (Previously Presented) A computer program as recited in claim 30, wherein the

profile includes user usage pattern information describing service usage patterns of the

user, and specific user personal information.

Claim 32 (Canceled)

Claim 33 (Previously Presented) A computer program as recited in claim 30, further

comprising instructions for combining at least two services into a linked aggregated

service using the service description data, wherein the linked aggregated service provides

information from each service of the at least two services to the user in a pooled form.

Amendment

8